

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert E. WAGNER, Jr. et al..

Serial No. 10/078,278

Filed: February 20, 2001

For: MUTATION DETECTION USING MutS

AND RecA

Art Unit: 1634

Examiner: Sally A. Sakelaris

Atty. Docket No. 40011-178452

Customer No.

26694

PATENT TRADEMARK OFFICE

## PRELIMINARY AMENDMENT

Commissioner for Patents and Trademarks P.O. Box 1450 Alexandria, Virginia 22313

Sir:

Prior to examination on the merits, please amend the prior claims with the following Amendments to the claims, including new claims, are reflected in the <u>Listing of Claims</u> which begins on page 2 of this paper and continues through page 5.